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N 64112: CITED REFS FOR US MUCIN PATENT APPS. (TAYLOR-PAPADIMITRIOU)

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Year	1987	1984	1987					1987		1987	1986		1986	1986
Reference	US 4,707,438	J.Biol.Chem. <u>259</u> 3933-3943	PNAS 84 6060-6064					Nature 327 82-84		Chem. Abs. 106 154350h	Disease Markers <u>4</u> 247-254		Chem. Abs. 104 144250v	Biochem.Soc. Trans. <u>14</u> 114- 115
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1st Author	Keydar	Chen	Gendler					Swallow		Swallow	Swallow		Mian	Mian
Other Refs	A (041306)	R (041306)	ISR-1	R (381663) (17.5.92)	(134992)	(861828) (N)	801166) D11 (W) (D)	ISR-2	(P) (M) (801166)	ISR-3a	48 (801166) ISR-3b	D6 (Μ)	ISR-4a	ISR-4b D3
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1987	1987		1986	1986	1986	1986	1989	1989
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Burchell	Burchell		Taylor- Papadimitriou	Taylor- Papadimitriou	Gendler	Gendler	Girling	Gendler
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1988	6. 8 6.	1983	1983	1985	1984	1986	1986	1985	1984
J.Biol.Chem. <u>263</u> 12820-12823	Int.J. Cancer <u>44</u> 691-696	J.Immunol: <u>131</u> 508-513	Br.J.Cancer 48 177-183	Biochem.J. <u>227</u> 155-162	Int.J.Cancer <u>34</u> 197-206	Hybridoma <u>5</u> 107-115	Cancer Res. 46 850-857	J.Immunol. <u>135</u> 3610-3615	J.Exp.Pathol. <u>1</u> 263-271
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Gendler	Burchell ,	Burchell	Bramwell	McIlhinney	Hilkens	Tagliabue	Johnson	Sekine	Ormerod
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27	BK:	60	Wilkinson	×	Int.J.Cancer <u>33</u> 299-304	1984
28	BL	10	Kufe	×	Hybridoma <u>3</u> 223-232	1984
29	BM	11	Price '	×	Eur.J.Cancer Clin.Oncol. <u>22</u> 115-117	1986
30	BN	12	Johnston	×	Cancer Res. 45 1894-1900	1985
31	ВО	13	Rasmussen	×	Cancer Res. 45 1424-1427	1985
32	въ	14 (P) (801166)	Taylor- Papadimitriou	×	Int.J.Cancer <u>28</u> 17-21	1981
33	BQ.	15	Burchell	×	Int.J.Cancer 34 763-768	1984
34	BR	16	Shimizu	×	J.Biochem. <u>91</u> 515-524	1982
35	BS	17 BD (801166) D16	Ormerod	×	Br.J.Cancer <u>48</u> 533-541	1983
36	вт	18	Taylor- Papadimitriou	×	"Understanding Breast Cancer" [Eds.Rich <u>et al]</u> Marcell Dekker, Inc.,New York & Basel, p215- 246	1983
37	BU	19	Chang	×	Cell Diff. <u>12</u> 143-154	1983.
38	BV	21	Mort	×	Anal.Biochem. 82 289-309	1977
.39	ВМ	22	Wray	×	Anal.Biochem. 118 197-203	1981
40	ВХ	23	Dubray	×	Anal.Biochem. <u>119</u> 325-329	1982
41	BY	24	Shearer	×	J.Immunol. 133 3096-3101	1984

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42	BZ :	25 DJ (381663) T, (134992)	Mather	×	J.Immunol. Methods <u>96</u> 255-264	1987
43	cs S	26	Lane		J.Cell Biol. <u>92</u> 655-673	1982
44	CB	27	Gooi	×	Biochem. and Biophys. Res. Comm. <u>131</u> 543-550	1985
45	ວວ	7 N	Chirgwin	×	Biochem. <u>18</u> 5294-5299	
		BO (861828) (N)	·			
46	CD	29	Walter	×	PNAS 82 7889-7893	1985
47	CE	30	Ниупh	×	"DNA Cloning: A Practical Approach" [Ed. Glover] IRL Oxford Vol.1 pp98-121	1985 Doc. missing
48	CF	31	Young	×	PNAS 80 1194-1198	1983
49	ອວ	32	Young	×	Science <u>222</u> 778-782	1983
50	СН	33	Vieira	×	Gene <u>19</u> ; 259-268	1982

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Book			Book 				AddendumAnal. Biochem. 131 266-267 1984				*
1985	1970	1979	1982	1980	1986	1986	1983	1980	1977	1987	1972
"Genetic Engineering" [Ed. Setlow <u>et al</u> ] Plenum New York Vol.7	Nature <u>227</u> 680-685	PNAS 76 4350-4354	"Molecular Cloning: A Laboratory Manual" Cold Spring Harbor Labora- tory, Cold Spring Harbor	PNAS 77 5201-5205	"Human Genetic Diseases" [Ed.Davies] IRL Oxford,Chapt.4	"Human Genetic Diseases" [Ed.Davies] IRL Oxford,Chapt.1	Anal.Biochem. <u>132</u> 6-13	J.Cell.Physiol. 102 317-321	J.Natl.Cancer Inst. <u>58</u> 1795-1800	Int.J.Cancer 40 319-327	"Glycoproteins, their Composition, Structure and Function" [Ed. Gottschalk] Elsevier, New York, p810-829
×		×	×		×		×	×	×	×	×
Young	Laemmli	Towbin	Maniatis	Thomas	Woodhead	old	Feinberg	Taylor- Papadimitriou	Hackett	Griffiths	Gottschalk
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13*	CU :	46	ніі	×	J.Biol.Chem. <u>252</u> 3791-3798	1977		
14*	CA	47 S (134992) (P)	Taylor- Papadimitriou	×	J.Expt.Pathol. <u>2</u> 247-260	1986		
15*	CW	49	Abe	×	J.Cell.Physiol. <u>126</u> 126-132	1986		
16*	ă	50	Arklie	×	Int.J.Cancer 28 23-29	1981		
17*	CX	51	Bolton	×	Biochem.J. 133 529-539	1973		
18*	CZ	52	Karlsson	×	Ann.Hum.Genet. 47 263-269	1983		
19*	DA	53	Kearney	×	J.Immunol. 123 1548-1550	1979		
20*	DB	54	Melero	×	Eur.J.Biochem. 141 421-427	1984		
21*	DC	55	Clamp	×	Br.Med.Bull. 34 25-41	1978		
22*	aa	BG (861828) (N) (P)	Hyunh	×	"DNA Cloning: A Practical Approach [Ed. Glover] IRL Oxford Vol.1 pp49-78	1985		
23*	DE		Krontiris	×	Nature 313 369-374	1985		
24*	DF		Bell	×	Nature 295 31-35	1982		
25*	DG		Weller ,	×	EMBO J. 3 439-446	1984	·	
26*	НΩ		Goodbourn	×	PNAS 80 5022-5026	1983		
27*	DI		Jeffreys	×	Nature <u>314</u> 67-73	1985		
28*	DK	٠	Kufe		WO 89/07107	1989		
29*			Hainaut	×	Arch.Int.de Phys. et de Biochim. 94 B77	1986	Abstract only	
30*			Schlom	×	Cancer <u>54</u> 2777-2794	1984		
31*			мерр	×	WO 85/02467	1985		-

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1983	1988	1987	1991	1988	1991	1975		1993	1993	1993	1987
WO 83/01004	EP 0 268 279	EP 0 212 403	Int.J.Cancer 49 1-5	Cancer Res. <u>48</u> 2214-2220	Biochem.Biophys. Res.Comm. 175 414-422	Nature <u>256</u> 495-498		TIBTECH 11 40-42	Washington Post 18 Jan 1993	Sci.Am. 7/93 101-103	EP-A-239,400
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32*	33*	34*	35*	36*	37*	* 88 8		39*	40*	41*	42*

43*		AB (769028) (P) (P-ISR-2)	Geysen	×	PNAS <u>81</u> 3998-4002	1984	
* 77		AC (769028) (P) (P-ISR-3)	Imajoh	×	Biochem.Biophys.Res.Comm. 146 630-637	1987	
4. *		BA (861828) (N) D7 (N-ISR-4)	Lan	×	J.Biol.Chem. <u>265</u> 15294-15299	1990	
46*		BB (861828) (N) (N-ISR-2)	Ligtenberg	×	J.Biol.Chem. <u>265</u> 5573-5578	1990	
* 7 4		BC (861828) (N) (N-ISR-3) D5	Gendler	×	J.Biol.Chem. <u>265</u> 15286-15293	1990	
<b>4</b> 8 <b>*</b>	÷	BD (861828) (N)	Rosen		"The Mammary Gland, Development, Regulation and Function [Eds. Nevill et all Plenum Press 301-322	1987	
46 <del>4</del>		BE (861828) (N)	Tartaglia	×	TIBTECH <u>6</u> 43-46	1988	
50*		BF (861828) (N) (P)	Matthews	×	Anal.Biochem. <u>169</u> 1-25	1988	

* * 		BJ (861828) (N) (P)	Williams		тівтесн <u>б</u> з6	1988	
2**		BK (861828) (N)	Ward	×	Nature <u>341</u> 544-546	1989	·
* * M		BM (861828) (N) D3 (N)	АЪе	×	Biochem.Biophys. Res.Comm. 165 644-649	1989	
* *		BN (861828) (N)	roh	×	Science <u>243</u> 217-220	1989	
* * 'S		BP (861828) (N)	Okayama	×	Mol.Cell.Biol. <u>2</u> 161-170	1982	
* * 9		BQ (861828) (N)	Kozak		Nucl.Acids Res. <u>12</u> 857-872	1984	
7**	£	AF (769028) (P)	Jefferson .	×	PNAS <u>83</u> 8447-8451	1986	
* * &		R (861828) (Paper 10)	Harlow	×	Antibodies - "A Laboratory Manual" Cold Spring Harbor Laboratory, Cold Spring Harbor NY - Chapter	1988	
w *		R' (861828) (Paper No 13)	Stratagene		Catalogue p39	1988	

- **DE** 

**01	 R (679028) (Daner No 7)	Kufe		US-5,053,489	1991	
11**	S (679028) (Paper No 7)	Kufe		US-4,963,484	1990	
12**		Granowska	×	Eur.J.Nucl.Med. 20 483-489	1993	
13**		Hird	×	Br.J.Cancer 68 403-406	1993	
14**		Briggs	×	Immunol. 73 505-507	1991	
15**		Nisonoff		"Introduction to Molecular Immunology" 2nd Edn., Sinauer Assocs. Inc., Sunderland, Mass.	1984	
16**		Cruz	×	Biochim.Biophys. Acta, <u>760</u> , 403-410	1983	
17**		Wreschner	×	Eur.J.Biochem., 189 463-473	1990	
** T8*	AH (801166)	Keydar	×	PNAS <u>86</u> 1362-1366	1989	
19**		Jerome	×	Cancer Res. 51 2908-2916	1991	
20**		Mesa-Tejada	×	Am.J.Pathol. 130 305-314	1988	
21**		Hareuveni	×	Eur. J. Biochem. 189 475-486	1990	
22**		Ding	×	Cancer Immunol. Immunother 36 9-17	1993 T	Type-script only
23**	D8	Marianne	×	Carbohyd.Res. <u>151</u> 7-19	1986	
24**	D4	Zotter	×	Cancer Rev. 11-12 55-101	1988	
25**		Koenen	×	?? pages 98-100	6	Same book*
26**		Dente	×	?? pages 101-107	5	Same book*
27**		Hanahan		?? pages 109-122	٠,	Same book*

28**			Ward	×	Int.J.Cancer 39,30-33	1987
29**			Epenetos	×	Lancet (6/11) 1004-1006	1982
30**			Epenetos	×	Lancet (6/11) 999-1005	1982
31**			Rainsbury	×	Lancet (22/10) 934-938	1983
32**			Courtenay- Luck	×	Lancet (30/6) 1441-1443	1984
33**			Hnatowich	×	Science 220 613-615	1983
34**			Hnatowich	×	J.Immunol. Methods <u>65</u> 147- 157	1983
35**			Milich	×	WO 85/04103 EP-A-0155146	1985
36**			Reddish	×	J.Tum.Marker Onc. (in press)	1991 Manuscript only
37**		(P)	Cambridge Res. Biochem. UK		Peptide, Protein and Gene Technology Advances Issue No 2	19??
* * & *	:	(a)	Geysen	×	"Synthetic Peptides as Antigens" (Ciba Foundation Symposium 119) [Eds Porter et al] Pitman, London, pp 130-149.	1986
39**		(P)	Evans	×	Nature <u>339</u> 385-388	1989
40**		(P)	Cantrel1		GB-A-2189 141	1987
41**		(ፊ)	Szybalska	×	PNAS <u>42</u> 2026-2034	1962
42**		(P)	Subramani	×	Mol. Cell. Biol. <u>1</u> 854-864	1981
43**		(b)	Austin	×	Nature 313 61-64	1985
44**		(P)	Neumann	×	EMBO J. 1 841 +845	1982
45**		(P)	Eglitis	×	Biotechniques <u>6</u> 608-614	1988
46**		(P)	Gorman	×	Nucl.Acids Res. 11 7631-7648	1983

47**	·•	(P)	Balkwill	×	x Eur. J. Cancer Clin. Oncol. 23 101-106	1987
48**		(P)	Smith	×	J. Immunol. Methods 105 263- 1987 273	1987
49**		(P)	Burchell	×	x Cancer Invest. 7 53-61	1989
20**		(P)	Carlstedt	×	x Biochem J. 211 13-22	1983

(d) (d) (d) (d) (d) (d) (d)		Foster Hanisch Hounsell Hull Linsley Marshall Price	× × × × ×	Virchows Arch. (Path. Anat.) <u>394</u> 279-293 J. Biol. Chem. <u>264</u> 872-883	1982.	
(d)		Hanisch Hounsell Hull Linsley Marshall Price Slayter	× × × ×	Biol. Chem.		
(d)		Hounsell Hull Linsley Marshall Price Slayter	× × ×		1989	
(a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e		Hull Linsley Marshall Price Slayter	× ×	Med. Biol. <u>60</u> 227-236	1982	-
(a) (b) (b) (b)		Linsley Marshall Price Slayter	×	J.Cell. Biol. Suppl 12E 130 Abstract	1988	
(P)		Marshall Price Slayter		Cancer Res. 48 2138-2148	1988	
(a) (b) (d)		Price Slayter	×		1978	
(d) (d)		Slayter	×	Int.J. Cancer 36 567-574	1985	
(a)		,	×	Eur. J. Biochem. 142 209-218	1984	
(P)		Townsend	×	Cell 44 959-968	1986	
(P)		Young	×	PNAS <u>84</u> 4929-4933	1987	
		Rimm	×	Gene <u>75</u> 323-327	1989	
AA (76902 (P)		Taylor- Papadimitriou	×	WO 88/05054	1988	PCT basis of this appl.
(861828) (N) (P) (D1 (N) (N-ISR-1)	28) (N) (c)					·
AC (86182 (N) (N-ISR	AC (861828) (N) (N-ISR-5)	Taylor- Papadimitriou	×	WO 90/05142	1990	
		Fischetti		Scientific American June 1991 32-39	1991	

16*			Lalani	×	J.Biol.Chem. <u>266</u> 15420-15426	1991 + Manu-script	cript
17.		(801166)	Hareuveni	×	PNAS 87 9498-9502	1990	
18+			Kufe		WO93/20841	1993	
19.	NOT ALLOCATED	CATED					
20.	NOT ALLOCATED	CATED					
21.	NOT ALLOCATED	CATED					
22*	NOT ALLOCATED	CATED					
23*	NOT ALLOCATED	CATED		:			
24*	NOT ALLOCATED	CATED					
25*	NOT ALLOCATED	CATED					
26*		9D	Kitajima	×	J.Biol.Chem. <u>261</u> 5262-5269	1986	
27*.		D13	Swallow	×	"Glycoconjugates" Lille, abstract E63	1987	
28*		D14A	Krusius	×	PNAS 83 7683-7687	1986	
29•		D14B	Ruoslahti		Proteoglycan cDNA cloning, chapter entitled Molecular Cloning of Proteoglycan Core Proteins P260-271 ciba foundation	1986	
30.			Peat	×	Cancer Res.	1991 Manuscript	pt
31*	NOT ALLOCATED	CATED					
32*	NOT ALLOCATED	САТЕD					
33*	NOT ALLOCATED	CATED					
34*			Papsidero	×	Cancer Res. 43 1741-1747	1993	

35.		на11		The Independent 5 June 1992 "Breast cancer cell trials may lead to vaccine"	1992
36*		Siddigui	×	PNAS 85 2320-2323	1988
37.		Price	×	Eur. J. Cancer Clin. Oncol. 23 1169-1176	1987
38+		Hull	×	Cancer Communications <u>1</u> 261-267	1989
39•		Gendler	×	Abstract A-11, Biennial International Breast Cancer Research Conference Miami Florida	1987
40.		Geysen		WO 86/00991	1986
41+		Geysen		WO 86/06487	1986
42.		Jobling	×	Gynacol. Oncol. 38 468-472	1990
43+		Granowska	×	Int. J. Biol. Markers <u>5</u> 89- 96	1990
44*		van Dam	×	J.Clin.Pathol. 43 833-839	1990
45*	·	Jeffreys	×	Nature 316 76-79	1985
46*		Langdon		Cancer Res 52 4554-4557	1992
47*		Woll	×	PNAS <u>85</u> 1859-1863	1988
48*		Woll '	×	Cancer Research <u>50</u> 3968-3973	1990
49*		Frucht	×	Cancer Res. <u>52</u> 1114-1122	1992
20€		Yano	×	Cancer Res. <u>52</u> 4545-4547	1992

NOT ALLOCATED			Layton	×	T.Cell Biochem, O (11)	1987	_
Linsley	NOT ALLOC	ATED					
Barnd x Mackett x Mackett x Cremer x Blancou x Smith x Smith x Yewdell x		AK (801166)	Linsley	×	Cancer Res. <u>46</u> 5444-5450	1986	
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AE (801166) Cremer x (801166) Blancou x (801166) Lathe x (801166) Smith x (801166) Yewdell x (801166) Yewdell x	-	AO (801,166)	Panicali	×	PNAS <u>79</u> 4927-4931	1982	
AC (801166) Blancou x (801166) Lathe x (801166) Smith x (801166) Yewdell x (801166) Yewdell x		AE (801166)	Cremer	×	Science <u>228</u> 737-740	1985	
AI (801166) Lathe x (801166) Smith x (801166) Yewdell x (801166)		AC (801166)	Blancou	×	Nature <u>322</u> 373-375	1986	
AP (801166) Smith x (801166) Yewdell x (801166)		AI (801166)	Lathe	×	"Vaccination Aginst Polyoma- and Papillomavirus -induced Tumours using Vaccina Recombinants Expressing non- strucural proteins" In Vaccines for Sexually Transmitted Diseases. Mehus and Speil (eds) Butterworth +co., pp 166-177	1989	
AQ Yewdell x (801166)		AP (801166)	Smith	×	PNAS <u>80</u> , 7155-7159	1983	
		AQ (801166)	Yewdell	×	PNAS <u>82</u> 1785-1789	1985	
Bennick x		AB (801166)	Bennick	×	Nature <u>311</u> 578-579	1984	

1986	1986	1989	1989	1986	1989	1970	1983	1985	1985			1986	1984	1983
J.Gen.Virol. <u>67</u> 719-726	J. Virol. <u>59</u> 506-509	Nature <u>342</u> 561-564	J. Biol.Chem. <u>264</u> 8222-8229	J.Immunol. <u>137</u> 2676-2681	J.Biol.Chem. 264 19271-19277	Nature 227 680-685	Hoppe-Syler's Z Physiol.Chem. <u>364</u> 593-606	Vaccinia Viruses as Vectors for Vaccine Antigens pp 37- 46 (Ed. Quinnan) Elsevier	Vaccinia Viruses as Vectors for Vaccine Antigens pp 27- 36 (Ed. Quinnan) Elsevier			Cancer Res. 46 2582-2587	Nucl.Med. Commun. 5 485-499	Techniques in Life Sciences, B5, Nucleic Acid Biochemistry, B508, Elsevier Scientific Publishers Ireland Ltd
×	×	×	×	×	×	×	×	×				×	×	×
McMichael ,	Zarling	Deres	Andersen	Lex	Kuan	Laemmli	Wiesmuller	Buller	Moss			Hilkens	Granowska	Bankier
AN (201166)	AR (801166)	AF (801166)		AJ (801166)				(801166)	(801166)	ATED	ATED		•	
										NOT ALLOCATED	NOT ALLOCATED			
14**	15**	16	17**	18	19**	20	21	22	23**	24**	25**	26**	27	28:

29**		Bodmer	×	Cell <u>52</u> 253-258	1988	
30.		Gendler	× .	Breast Cancer: From Research in the Laboratory to Control in the Clinic and Community. (Eds Rich et al) Kluwer Academic Publishers	1988 Title: Cloning the polymorphic gene f the mammary mucin abnormally glycosylated in carcinomas	ng the gene for mucin l in
31		Gardiner- Garden	×	J.Mol.Biol. <u>196</u> 261-282	1987	
32"		Bird		Nature 321 209-213	1986	
33**		Timpte	×	J.Biol.Chem. 263 1081-1088	1988	
34**		Eckhert	×	Cell 46 583-589	1986	
35**		Azen	×	PNAS 81 5561-5565	1984	
36**		Muskavitch	×	Cell 29 1041-1051	1982	
37**		Manning	×	J.Biol.Chem. <u>255</u> 9451-9457	1980	
38		Ozaki	×	Cell 34 815-822	1983	
39**		Williams	×	Cell 49 185-192	1987	
40		Stahl	×	PNAS 82 543-547	1985	
41**	·	Kadonaga	×	TIBS 11 20-23	1986	
42		Cohen	×	J.Cell.Physiol. Suppl. 5 75-81	1987	
43**	•	Rothbard	×	cell <u>52</u> 515-523	1988	
44**		Feinburg	×	Anal.Biochem. 137 266-267	1984	
45**		Church	×	PNAS 81 1991-1995	1984	
46**		Amerongen	×	Carbohyd. Res. 115 C1-C5	1983	
47**		Aubert	×	Arch.Biochem. Biophys. 175 410-418	1976	

**87	·	Briand	×	J.Biol.Chem. 256 12205-12207	1981
ם ל	•				
:07		Denny	×	Carbohyd.Res. 110 305-314	1992
47		7			
50**		Gendler	×	Int.J.Cancer 45 431-435	1990
200					

					-	Manuscript only		Abstract	Manuscript only				1st page only	1 page only
1989	1988	1980	1988	1987	1988	·	1993			1990	1990	1990	1991	1988
J.Biol.Chem. 264 6480-6487	J.Biol.Chem. <u>263</u> 4215-4222	J.Biol.Chem. 255 6713-6716	J.Biol.Chem. 263 8390-8397	Science 235 1616-1622	J.Biol.Chem. 263 17678-17684	Recombinant viruses, Immunogenic compositions and methods comprising human polymorphic mucin antigen	J.Biol.Chem. 268 9917-9926	Synthesis of M - (1-Dexoxyalditol-1-yl) amino acids for studies of nonenzymic glycosylation of proteins abstract 2010	MAM-6,A Carcinoma Associated Marker: Preliminary Characterisation and Detection in Sera of Breast Cancer Patients	Science <u>249</u> 404-406	PNAS 87 6378-6382	Science <u>24</u> 386-390	J.Exp.Med. 173 953-959	Antibodies - "A Laboratory Manual" Cold Spring Harbor Laboratory, Cold Spring Harbor NY Chapter 14
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17,			Laver	×	Cell <u>61</u> 553-556	1990	
18,			Wong	×	Nucleic Acids Research <u>14</u> 4605-4616	1986	
19,			нејш		The Independent		
20,			Caskey '		Nature 314 P19	1985	
21,			Marx		Science <u>229</u> 150-151	1985	
22,			Taylor- Papadimitriou	×	WO91/09867	1991	
23,			Guyer	×	J.Biol.Chem. 265 17307-17317	1990	·
24'		,	Lathe	×	J.Mol.Biol. <u>183</u> 1-12	1985	
25,			Tinoco	×	Nature 230 362-397	1971	
26'			Takao	×	Vision Res. 28 471-480	1988	
27,			Harris		GB-A-2121417	1983	
28,			Tinoco	×	Nature: New Biology 246 40	1973	
29,			Jaye	×	Nucleic Acids Res. 11 2325	1985	
30,			Chornezynski	×	Anal. Biochem. <u>182</u> 156-159	1987	
31,			Bourden	×	PNAS 82 1321-1325	1985	
32,			Berzofsky		Mol. Immunol. 28(3) 217-223	1991	Medline Abstract only
33,			Reyes	*	Mol. Immunol. <u>27(10)</u> 1021-1027	1990	Medline Abstract only
34'			Kurata	×	J Immunol. 144(12) 4526-35	1990	Medline Abstract only
35,			Kotake	×	Cell Immunol. <u>126(2)</u> 331-42	1990	Medline Abstract only 35'
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\* meant to be Huynh - See 47 - but looks like wrong book or wrong ed'n.

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UP DATES AND AMENDMENTS:

Tab 5+ Col 6 delete "Biol" insert "Biochem" (19.1.96).

USSN 07 Other Author all s81 663 Refs Author all all who are and a (041306) Reydar Action and a (17.5.92) S' (134992) BI (17.5.92) S' (134992) BI (1861828) (N) BB (801166) Dill (N) (P) AR ISR-2 Swallow x Din (P) (M) (P) (R01166)			. ,					
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15	AX	(d)	Girling	×	Int.J.Cancer 43 1072-1076	1989	+type-script
16	AX		Gendler	×	"Human Tumour Antigens and Specific Tumour Therapy" Alan R.Liss, Inc. pp11-23	1989	
17	AZ	AE (769028) (P) BR (861828) (N) D1 (N) (P)	Gendler	×	J.Biol.Chem. <u>263</u> 12820-12823	1988	
18	ВА	AD (769028) (801166) (P) D15 (P-ISR-4) AD	Burchell	×	Int.J. Cancer <u>44</u> 691-696	1989	+type-script
19	BC	O1 (P) BA (801166)	Burchell	×	J.Immunol. <u>131</u> 508-513	1983	
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9 8	BT	18	Taylor- Papadimitriou	×	"Understanding Breast Cancer" [Eds.Rich <u>et al</u> ] Marcell Dekker, Inc.,New York & Basel, p215-	1983	
37	BU	19	Chang	×	Cell Diff. <u>12</u> 143-154	1983	
38	BV	21	Mort	×	Anal.Biochem. 82 289-309	1977	
39	ВМ	22	Wray	×	Anal.Biochem. <u>118</u> 197-203	1981	
40	BX	23	Dubray	×	Anal.Biochem. 119 325-329	1982	
41	BY	24	Shearer	×	J.Immunol. 133 3096-3101	1984	
42	BZ	25 T.G.	Mather	×	J.Immunol. Methods <u>96</u> 255-264	1987	22
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4,2	40	26	Lane		J.Cell Biol. 92 655-673	1982	
44	8 8	27	Gooi	×	Biochem, and Biophys. Res. Comm. <u>131</u> 543-550	1985	
45	ည	28	Chirgwin	×	Biochem. <u>18</u> 5294-5299	1979	
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46	8	29	Walter	×	PNAS 82 7889-7893	1985	
47	පි	30	Huynh	×	"DNA Cloning: A Practical Approach" [Ed. Glover] IRL Oxford Vol.1 pp98-121	1985 Doc. missing	
48	CF	31	Young	×	PNAS <u>80</u> 1194-1198	1983	

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"Genetic Engineering" [Ed. Setlow <u>et al</u> ] Plenum New York Vol.7	Nature <u>227</u> 680-685	PNAS <u>76</u> 4350-4354	"Molecular Cloning: A Laboratory Manual" Cold Spring Harbor Labora- tory, Cold Spring Harbor	PNAS 77 5201-5205	"Human Genetic Diseases" [Ed.Davies] IRL Oxford,Chapt.4	"Human Genetic Diseases" [Ed.Davies] IRL Oxford,Chapt.1	Anal.Biochem. <u>132</u> 6-13	J.Cell.Physiol. 102 317-321	J.Natl.Cancer Inst. <u>58</u> 1795-1800	Int.J.Cancer 40 319-327
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AC (769028)		Geysen	×	PNAS <u>81</u> 3998-4002	1984	
(F) (P-ISR-3)		Imajoh	×	Biochem.Biophys.Res.Comm. 146 630-637	1987	
BA (861828) (N) D7 (N-TSP-4)		Lan	×	J.Biol.Chem. <u>265</u> 15294-15299	. 1990	
BB (861828) (N-ISR-2)	(N)	Ligtenberg	× .	J.Biol.Chem. <u>265</u> 5573-5578	1990	
BC (861828) (N) (N-ISR-3)		Gendler	×	J.Biol.Chem. <u>265</u> 15286-15293	1990	
BD (861828) (N)		Rosen		"The Mammary Gland, Development, Regulation and Function [Eds. Nevill et all Plenum Press 301-322	1987	

(

46*	BE (861828) (N)	28)	Tartaglia	×	TIBTECH <u>6</u> 43-46	1988	
50*	BF (861828) (N) (P)	28)	Matthews	×	Anal.Biochem. <u>169</u> 1-25	1988	

* *	BJ (861828) (N) (P)	Williams		тівтесн <u>6</u> 36	1988	
2 * *	BK (861828) (N)	Ward	×	Nature <u>341</u> 544-546	1989	
* * *	BM (861828) (N) D3 (N)	Abe	×	Biochem.Biophys. Res.Comm. 165 644-649	1989	
* *	BN (861828) (N)	Loh	×	Science <u>243</u> 217-220	1989	
* *	BP (861828) (N)	Okayama	×	Mol.Cell.Biol. <u>2</u> 161-170	1982	
* * 9	BQ (861828)	Kozak		Nucl.Acids Res. <u>12</u> 857-872	1984	
7**	AF (769028) (P)	Jefferson	×	PNAS <u>83</u> 8447-8451	1986	
* * ©	R (861828) (Paper 10)	Harlow	×	Antibodies - "A Laboratory Manual" Cold Spring Harbor Laboratory, Cold Spring Harbor NY - Chapter	1988	
* *	R' (861828) (Paper No 13)	Stratagene		Catalogue p39	1988	

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Cruz X  Wreschner X  Keydar X  Mesa-Tejada X  Hareuveni X  Ding X  Marianne X	73 505-507	10
Cruz x  Wreschner x  Keydar x  Aerome x  Mesa-Tejada x  Hareuveni x  Ding x  Marianne x	"Introduction to Molecular 1984 Immunology" 2nd Edn., Sinauer Assocs. Inc., Sunderland, Mass.	34
WreschnerX01166)KeydarXJeromeXMesa-TejadaXHareuveniXDingXMarianneX	Biochim.Biophys. Acta, 760, 1983	33
Keydar x  Jerome x  Mesa-Tejada x  Hareuveni x  Ding x  Marianne x	chem., <u>189</u> 463-473 1990	90
Jerome x  Mesa-Tejada x  Hareuveni x  Ding x  Marianne x	1362-1366 1989	68
Mesa-Tejada x Hareuveni x Ding x Marianne x	s. <u>51</u> 2908-2916 1991	91
Hareuveni x Ding x Marianne x	ol. <u>130</u> 305-314 1988	88
Ding x Marianne x	chem. <u>189</u> 475-486 1990	06
Marianne x	Cancer Immunol. Immunother 1993 36 9-17	93 Type-script only
-	Res. <u>151</u> 7-19 1986	98
D4 Zotter x Cancer Rev.	v. <u>11-12</u> 55-101 1988	88
Koenen x ?? pages 9	98-100	Same book*

26**		Dente	×	?? pages 101-107	5	Same book*
27**		Hanahan		?? pages 109-122	٠	Same book*
28**		Ward	×	Int.J.Cancer 39 30-33	1987	
29**		Epenetos	×	Lancet (6/11) 1004-1006	1982	
30**		Epenetos	×	Lancet (6/11) 999-1005	1982	
31**		Rainsbury	×	Lancet (22/10) 934-938	1983	
32**		Courtenay- Luck	×	Lancet (30/6) 1441-1443	1984	
33**		Hnatowich	×	Science <u>220</u> 613-615	1983	
34**		Hnatowich	×	J.Immunol. Methods <u>65</u> 147- 157	1983	·
35**		Milich	×	WO 85/04103 EP-A-0155146	1985	
.36**		Reddish	×	J.Tum.Marker Onc. (in press)	1991	Manuscript only
37**.	(P)	Cambridge Res. Biochem. UK		Peptide, Protein and Gene Technology Advances Issue No 2	19??	
* * & *	(B)	Geysen	×	"Synthetic Peptides as Antigens" (Ciba Foundation Symposium 119) [Eds Porter et al] Pitman, London, pp 130-149.	1986	
39**	(P)	Evans	×	Nature <u>339</u> 385-388	1989	
40**	(ā)	Cantrel1		GB-A-2189 141	1987	
41**	(a)	Szybalska	×	PNAS <u>42</u> 2026-2034	1962	
42**	(ā)	Subramani	×	Mol. Cell. Biol. <u>1</u> 854-864	1981	

43**	(d)		Austin	×	Nature 313 61-64	1985
77.7	(a)		Neumann	×	EMBO J. 1 841-845	.1982
44*×	(F)		No amazini			
4 × V	(d)	-	Eqlitis	×	Biotechniques 6 608-614	1988
2 7 7 7	(e)		Gorman	×	Nucl.Acids Res. 11 7631-7648	1983
4 0 × ×	(2)		2011			
47**	(B)		Balkwill	×	Eur. J. Cancer Clin. Oncol. 23 101-106	1987
48**	(A)		Smith	×	J. Immunol. Methods 105 263-273	1987
49**	(P)		Burchell	×	Cancer Invest. $\underline{7}$ 53-61	1989
**05	(b)		Carlstedt	×	Biochem J. 211 13-22	1983
)						

	(b)	Ceriani	×	Som. Cell Genet. <u>9</u> 415-427	1983
(E)		Foster	×	Virchows Arch. (Path. Anat.) <u>394</u> 279-293	1982
(a)		Hanisch	×	J. Biol. Chem. 264 872-883	1989
(a)		Hounsell	×	Med. Biol. <u>60</u> 227-236	1982
(a)		Hull	×	J.Cell. Biochem. Suppl 12E	1988
(2)		Ling]ev	×	Cancer Res. 48 2138-2148	1988
a a		Marshall	×		1978
( <u>a</u>		Price	×	Int.J. Cancer 36 567-574	1985
( <u>a</u>		Slayter	×	Eur. J. Biochem. 142 209-218	1984
<u>a</u>		Townsend	×	Cell 44 959-968	1986
( <u>a</u>		Young	×	PNAS 84 4929-4933	1987
(a)		Rimm	×	Gene 75 323-327	1989
\$ C	9028)	Taylor- Papadimitriou	×	WO 88/05054	1988 PCT basis of this appl.
(A) (B) (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	(P) AB (861828) (N) (N) (P) D1(N)				
A S	(N-ISR-1) AC (R61828) (N)	Taylor- Papadimitriou	×	WO 90/05142	1990
Z Ż	(N-ISR-5)	•			

15*			Fischetti		Scientific American June	1991	
16.			Lalani	×	J.Biol.Chem. 266 15420-15426	1991	+ Manu-script
17.		(801166)	Hareuveni	×	PNAS 87 9498-9502	1990	
18.			Kufe		WO93/20841	1993	
19*	NOT ALLOCATED	ATED					
20.	NOT ALLOCATED	ATED					
21.	NOT ALLOCATED	ATED					
22*	NOT ALLOCATED	ATED					
23*	NOT ALLOCATED	ATED					
24*	NOT ALLOCATED	ATED					
25*	NOT ALLOCATED	ATED					
26.		D9	Kitajima	×	J.Biol.Chem. 261 5262-5269	1986	
27*		D13	Swallow	×	"Glycoconjugates" Lille, abstract E63	1987	*
28.		D14A	Krusius	×	PNAS <u>83</u> 7683-7687	1986	
29.		D14B	Ruoslahti		Proteoglycan cDNA cloning, chapter entitled Molecular	1986	
					Cloning of Proteoglycan Core Proteins P260-271 ciba foundation		
30.			Peat	×	Cancer Res.	1991	Manuscript
31*	NOT ALLOCATED	САТЕD					
32.	NOT ALLOCATED	CATED					

33*	NOT ALLOCATED	CATED				
34.			Papsidero	. ×	Cancer Res. <u>43</u> 1741-1747	1993
35*			наll		The Independent 5 June 1992 "Breast cancer cell trials may lead to vaccine"	1992
36*			Siddiqui	×	PNAS <u>85</u> 2320-2323	1988
37*			Price	×	Eur. J. Cancer Clin. Oncol. 23 1169-1176	1987
38.			Hull	×	Cancer Communications <u>1</u> 261-267	1989
39•			Gendler	×	Abstract A-11, Biennial International Breast Cancer Research Conference Miami Florida	1987
40.			Geysen		WO 86/00991	1986
41.			Geysen		WO 86/06487	1986
42.			Jobling	×	Gynacol. Oncol. 38 468-472	1990
43*			Granowska	×	Int. J. Biol. Markers <u>5</u> 89- 96	1990
44*	*		van Dam	×	J.Clin.Pathol. 43 833-839	1990
45+			Jeffreys	×	Nature <u>316</u> 76-79	1985
46*			Langdon		Cancer Res <u>52</u> 4554-4557	
47+			Woll	×	PNAS 85 1859-1863	1988
48*			Woll	×	Cancer Research <u>50</u> 3968-3973	1990
49*			Frucht	×	Cancer Res. <u>52</u> 1114-1122	1992

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3. <u>52</u> 4545-4547
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			Z. J.	,	T Biol Chem 364 19271-192	1989
7: ,	NOT ALLOCATED	АТЕП				
3:		AK (801166)	Linsley	×	Cancer Res. <u>46</u> 5444-5450	1986
4		AA (801166)	Barnd	×	PNAS <u>86</u> 7159-7163	1989
5++		AM (801166)	Mackett	×	PNAS 79 7415-7419	1982
•••		AL (801166)	Mackett	×	J. Virol. <u>49</u> 857-864	1984
7		AO (801,166)	Panicali	×	PNAS <u>79</u> 4927-4931	1982
**8		AE (801166)	Cremer	×	Science <u>228</u> 737-740	1985
:.6		AC (801166)	Blancou	×	Nature <u>322</u> 373-375	1986
10	·	AI (801166)	Lathe	×	"Vaccination Aginst Polyoma- and Papillomavirus -induced Tumours using Vaccina Recombinants Expressing non- strucural proteins" In Vaccines for Sexually Transmitted Diseases. Mehus and Speil (eds) Butterworth	1989
11**		AP (801166)	Smith	×	PNAS <u>80</u> , 7155-7159	1983
12**		AQ (801166)	Yewdell	×	PNAS <u>82</u> 1785-1789	1985

AN   McMichael   x   J.Gen.Virol. 67 719-726	13**		AB (801166)	Bennick	×	Nature <u>311</u> 578-579	1984
AR   2arling   x   J. Virol. 59 506-509	14		AN (801166)	McMichael	×	1 1	1986
AF   Deres   X   Nature 342 561-564	15**		AR (801166)	Zarling	×	59	1986
Andersen   X	16		AF (801166)	Deres	×	342	1989
AJ   Lex   A J.Immunol. 137 2676-2681	17	•		Andersen	×	Biol.Chem. 264	1989
Kuan   X J.Biol.Chem. 264 19271-19277	18		AJ (801166)	Lex	×	137	1986
Miesmuller	19**		•	Kuan	×	J.Biol.Chem. <u>264</u> 19271-19277	1989
Wiesmuller   Hoppe-Syler's Z	20			Laemmli	×	227	1970
(801166)   Buller   x Vaccinia Viruses a for Vaccine Antige   46 (Ed. Quinnan) E   47 (Ed. Quinnan) E   48 (Ed. Quinnan) E   48 (Ed. Quinnan) E   49 (Ed. Quinnan) E   40 (Ed.	21**			Wiesmuller	×	Z 364	1983
(801166)   Moss   ' Vaccinia Viruses a for Vaccine Antige   36 (Ed. Quinnan) E	22		(801166)	Buller	×	Vaccinia Viruses as Vectors for Vaccine Antigens pp 37- 46 (Ed. Quinnan) Elsevier	
NOT ALLOCATED         Hilkens         x         Cancer Res. 46 258           Hilkens         x         Nucl.Med. Commun.	23**		(801166)	Moss		Vaccinia Viruses as Vectors for Vaccine Antigens pp 27- 36 (Ed. Quinnan) Elsevier	
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Granowska x Nucl.Med. Commun.	26**		·	Hilkens	×	46	1986
	27**			Granowska	×	Nucl.Med. Commun. <u>5</u> 485-499	1984

		Title: Cloning the polymorphic gene for the mammary mucin abnormally glycosylated in carcinomas												
1983	1988	1988	1987	1986	1988	1986	1984	1982	1980	1.983	1987	1985	1986	1987
Techniques in Life Sciences, B5, Nucleic Acid Biochemistry, B508, Elsevier Scientific Publishers Ireland Ltd	Cell <u>52</u> 253-258	Breast Cancer: From Research in the Laboratory to Control in the Clinic and Community. (Eds Rich et al) Kluwer Academic Publishers	J.Mol.Biol. <u>196</u> 261-282	Nature 321 209-213	J.Biol.Chem. 263 1081-1088	Cell 46 583-589	PNAS 81 5561-5565	Cell <u>29</u> 1041-1051	J.Biol.Chem. <u>255</u> 9451-9457	Cell <u>34</u> 815-822	Cell <u>49</u> 185-192	PNAS <u>82</u> 543-547	TIBS <u>11</u> 20-23	J.Cell.Physiol. Suppl. 5 75-81
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28**	29	30	31**	32	33	34**	35**	36	37**	38**	39**	40**	41**	42**

			L		
43**		Rothbard	×	Cell <u>52</u> 515-523	1988
44		Feinburg	×	Anal.Biochem. 137 266-267	1984
45**	,	Church	×	PNAS <u>81</u> 1991-1995	1984
46		Amerongen	×	Carbohyd. Res. 115 C1-C5	1983
47**		Aubert	×	Arch.Biochem. Biophys. 175	1976
48**		Briand	×	J.Biol.Chem. 256 12205-12207	1981
49**		Denny	×	Carbohyd.Res. 110 305-314	1992
50		Gendler	×	Int.J.Cancer 45 431-435	1990
20		Gentaer			

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Hanover
Linsley
Nakamura
Sorimachi
<i>ب</i> د

15,		·	Harlow	×	Antibodies - "A Laboratory Manual" Cold Spring Harbor Laboratory, Cold Spring Harbor NY Chapter 14	1988	1 page only
16,			Goodman	×	Ann. Rev. Immunol. <u>1</u> 465-498	1983	
17,			Laver	×	Cell <u>61</u> 553-556	1990	
1.8 ′			Wong	×	Nucleic Acids Research <u>14</u> 4605-4616	1986	
19,			Helm	,	The Independent		
20,		-	Caskey		Nature <u>314</u> P19	1985	
21,			Marx		Science <u>229</u> 150-151	1985	
22,			Taylor- Papadimitriou	×	WO91/09867	1991	
23,			Guyer	×	J.Biol.Chem. 265 17307-17317	1990	
24,			Lathe	×	J.Mol.Biol. 183 1-12	1985	
25,			Tinoco	×	Nature 230 362-397	1971	
26,			Takao	×	Vision Res. 28 471-480	1988	·
27'			Harris		GB-A-2121417	1983	
28,	•		Tinoco	×	Nature: New Biology 246 40	1973	
29,			Jaye	×	Nucleic Acids Res. 11 2325	1985	
30,			Zehr	_×	Anal. Biochem. <u>182</u> 157-159	1989	
31,			Bourden	×,	PNAS <u>82</u> 1321-1325	1985	
32,			Berzofsky		Mol. Immunol. 28(3) 217-223	1991	Medline Abstract only
33,			Reyes	×	Mol. Immunol. <u>27(10)</u> 1021-1027	1990	Medline Abstract only

34′					
34	Kurata	х С	x J Immunol. 144(12) 4526-35	1990	1990 Medline Abstract only
35,	Kotake	x Cel	Cell Immunol. <u>126(2)</u> 331-42	1990	1990 Medline Abstract only 35'
36′	Wiley	x Anr	Annu. Rev. Biochem. <u>56</u> 365- 94	1987	
37,	Thornton	x Ana.	Analytical Biochem. 182 160- 1984	1984	
		2	T-		

\* meant to be Huynh - See 47 - but looks like wrong book or wrong ed'n.